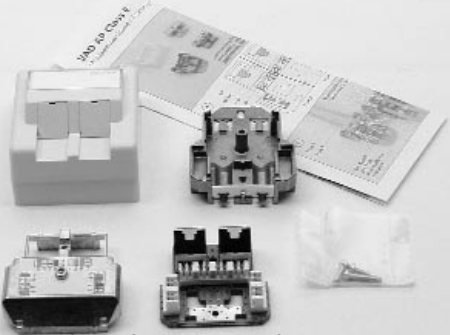


# VAD AP Class E

## Montageanweisung / Assembly Instruction

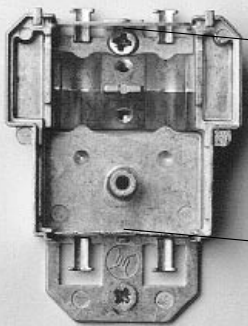


1



Lieferumfang / Scope of delivery  
J00023B0052, J00023B0054 RAL 9010  
J00023B0053, J00023B0055 RAL 1013

2



Schirmklemme  
Tighten screen

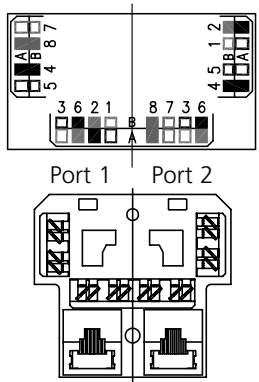
Schirmklemme  
Tighten screen

3

**Anschlussbelegungen  
PIN assignments**

| Anschluss<br>Connection |           |                  | Anwendung<br>Application |                  |                                    |                |                      |
|-------------------------|-----------|------------------|--------------------------|------------------|------------------------------------|----------------|----------------------|
| Farbcode<br>A           | T568<br>B | RJ 45 PIN<br>Nr. | 10BT/100BT               | Gigabit Ethernet | Token Ring<br>ISDN/ S <sub>0</sub> | TP-PMD/<br>ATM | Up <sub>0</sub> /TEL |
| W-G                     | W-O       | 1                | •                        | •                |                                    | •              |                      |
| G                       | O         | 2                | •                        | •                |                                    | •              |                      |
| W-O                     | W-G       | 3                | •                        | •                | •                                  |                |                      |
| BL                      | BL        | 4                |                          | •                | •                                  |                | •                    |
| W-BL                    | W-BL      | 5                |                          | •                | •                                  |                | •                    |
| O                       | G         | 6                | •                        | •                | •                                  |                |                      |
| W-BR                    | W-BR      | 7                |                          | •                |                                    | •              |                      |
| BR                      | BR        | 8                |                          | •                |                                    | •              |                      |

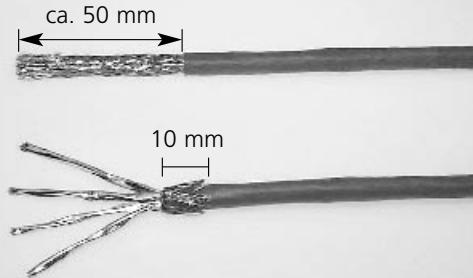
4



Port 1    Port 2

| Anschluss<br>Connection |           |                  |
|-------------------------|-----------|------------------|
| Farbcode<br>A           | T568<br>B | RJ 45 PIN<br>Nr. |
| W-G                     | W-O       | 1                |
| G                       | O         | 2                |
| W-O                     | W-G       | 3                |
| BL                      | BL        | 4                |
| W-BL                    | W-BL      | 5                |
| O                       | G         | 6                |
| W-BR                    | W-BR      | 7                |
| BR                      | BR        | 8                |


5



ca. 50 mm

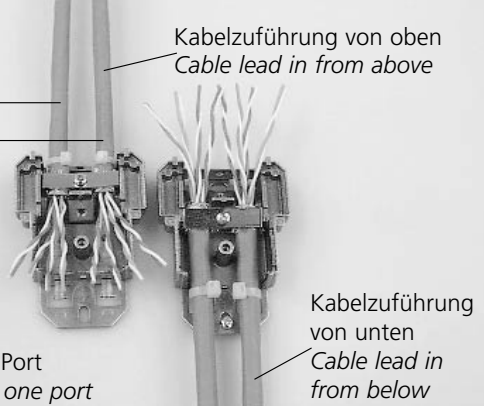
10 mm

6



Paarfolie entfernt  
Pair foils removed

7



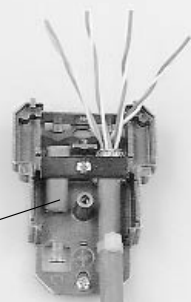
Kabelzuführung von oben  
Cable lead in from above

Port 1  
Port 2

Kabelzuführung von unten  
Cable lead in from below

Ein Kabel pro Port  
One cable for one port

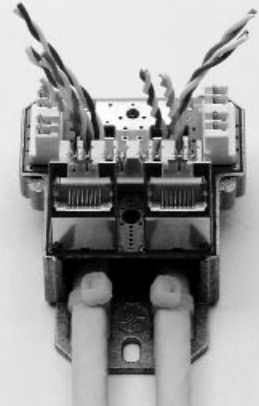
8



Cable sharing

Kabelstück  
Cable piece

9



# VAD AP Class E

Montageanweisung / Assembly Instruction

